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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/484,424	01/18/2000	Satoru Bushida	VX002067	9684
75	90 02/24/2004	EXAMINER		
Varndell & Varndell, PLLC			RODRIGUEZ, ARMANDO	
106-A South Columbus Street Alexandria, VA 22314			ART UNIT	PAPER NUMBER
,			2828	-

DATE MAILED: 02/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

:		lm			
	Application No.	Applicant(s)			
	09/484,424	BUSHIDA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Armando Rodriguez	2828			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the	he correspondence address			
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R.1.136(a). In no event, however, may a reply to reply within the statutory minimum of thirty (30 tod will apply and will expire SIX (6) MONTHS stute, cause the application to become ABAND	be timely filed)) days will be considered timely. from the mailing date of this communication. DONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 20) November 2003.				
<i>,</i>	his action is non-final.				
) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D. 11	I, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application					
4a) Of the above claim(s) is/are without	drawn from consideration.				
5) Claim(s) is/are allowed.		PAUL IP			
6) Claim(s) <u>1-4</u> is/are rejected.		DAIN ID			
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction an	d/or election requirement.	SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800			
Application Papers					
9)☐ The specification is objected to by the Exam	iner.				
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to by t	he Examiner.			
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the cor					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Of	Tice Action or form P1O-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for fore a)⊠ All b)□ Some * c)□ None of:		9(a)-(d) or (f).			
1. Certified copies of the priority docum		igation No			
2. Certified copies of the priority docum3. Copies of the certified copies of the p					
application from the International Bur		cived in this National Stage			
* See the attached detailed Office action for a		eived.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Sumr				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB. 		ail Date mal Patent Application (PTO-152)			
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date 	6) Other:				

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.

Applicant's declaration filed November 20, 2003 has been acknowledge, however the declaration is not acceptable as a substitute for an English translation of the foreign priority document. See MPEP 201.15 and 37 CFR 1.55.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2,4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 2,

The recited limitation of "making adjustment of the curvature of the wavelength selection element only by the adjustment means impossible" in claim 2 is confusing. It is not clear if the adjustment means can make adjustments or not.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Lindonen et al (PN 4,022,523).

Regarding claims 1-4,

Figure 2 illustrates an adjustable device, which may be used in laser systems, for adjusting the radius of curvature of mirror (10), where the adjustable device includes an adjustable knob (40), a mounting block (15) for the mirror, contact rods (19) and (20) and rods (22) and (23), where movement of contact rods provide increase or decrease to the radius of curvature of mirror (10), as described in column 1 lines 27-40 and column 3 line 9 to column 4 line 68. The adjustable device is mounted on base (34), which includes locking screws (56) and (57) for locking the mirror in place, as described in column 4 lines 35-53.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Armando Rodriguez whose telephone number is 571-272-1952. The examiner can normally be reached on 10-hour day / M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on 571-272-1941. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Armando Rodriguez

Examiner

Supervisor Art Unit 2828 Art Unit 2828

Business Center (EBC) at 866-217-9197 (toll-free).

AR/PI